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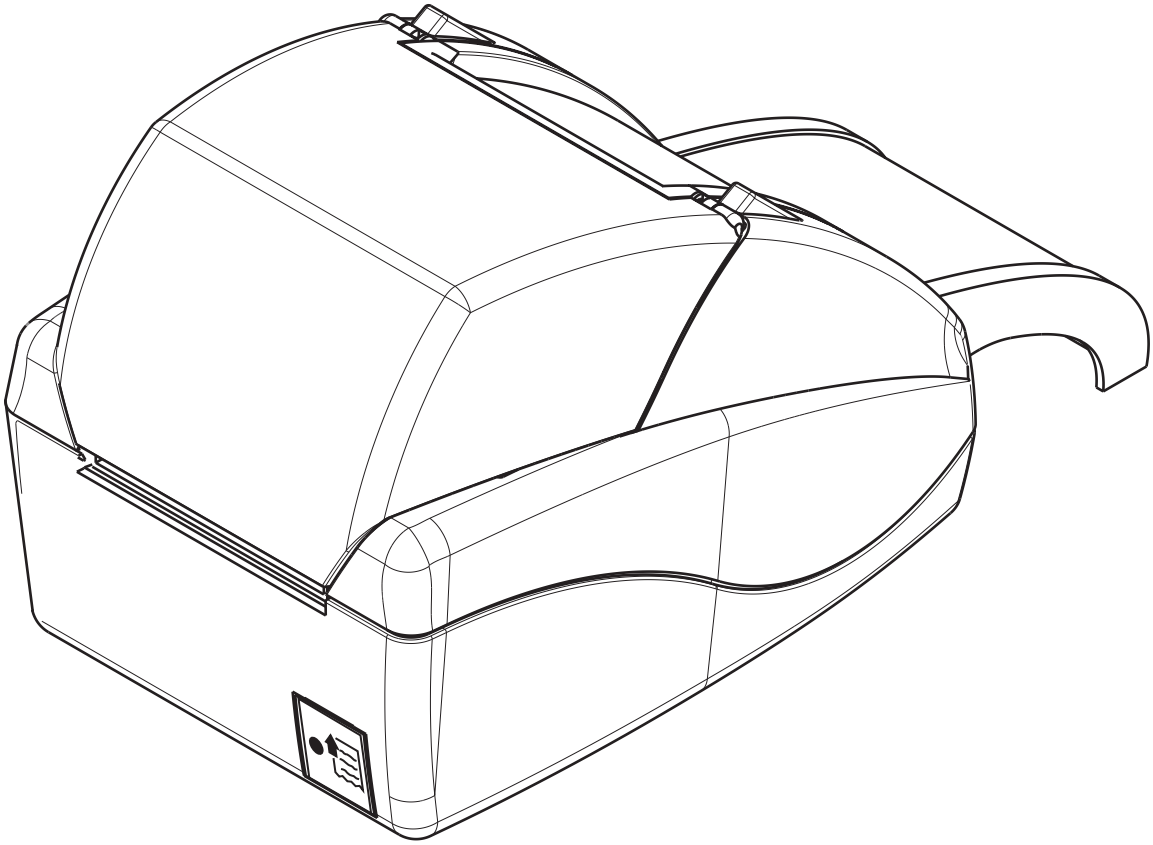

USER'S GUIDE
GUIDA OPERATIVA
GUIDE D'UTILISATION
BEDIENUNGSANLEITUNG
GUIA OPERATIVA

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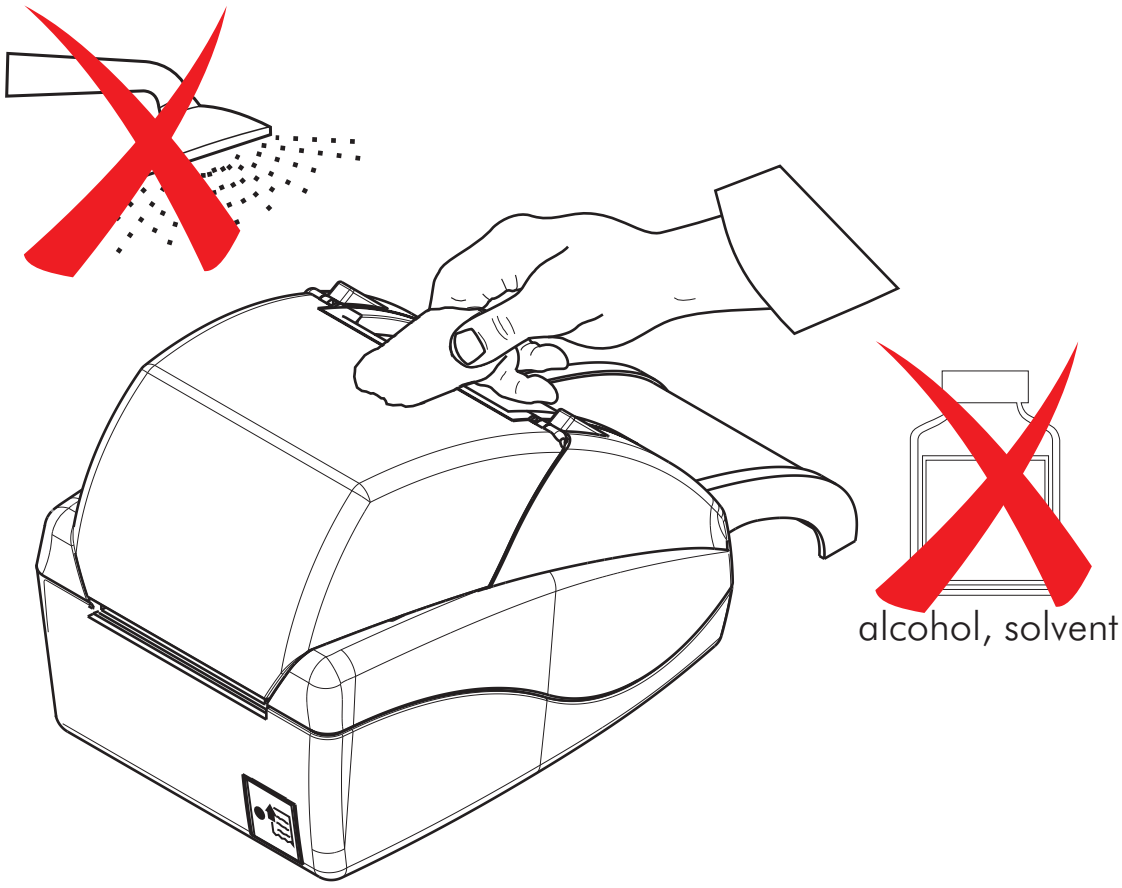


GB

To clean the machine, use a pneumatics air or soft cloth.
First remove the mains plug from the wall socket.
Do not use alcohol, solvents, or hard brushes.
Do not let water or other liquids get inside the machine.

I

Per pulire la macchina, utilizzare aria compressa o un panno morbido..
Prima di ogni operazione, scollegare il cavo di alimentazione elettrica dalla presa di rete.
Non utilizzare alcol, solventi o spazzole dure.
Assicurarsi che acqua o altri liquidi non penetrino all'interno della stampante..

F

Pour nettoyer la machine, utiliser un système pneumatique ou un chiffon souple.
Avant d'effectuer toute opération, débrancher la câble de l'alimentation électrique de la prise de réseau.
Ne pas utiliser de l'alcool, des solvants, ni des brosses dures.
Vous assurer que ni l'eau ni aucun autre liquide ne pénètrent dans l'imprimante.

D

Zum Reinigen der Maschine einen Pressluft oder einen weichen Lappen benutzen.
Zuersten den Hauptstecker aus der Netzsteckdose ziehen.
Keinen Alkohol, Lösungsmittel oder harte Bürsten verwenden.
Darauf achten, dass kein Wasser oder andere Flüssigkeiten in die Maschine eindringen.

E

Para limpiar la máquina, utilíce una neumatica o un paño suave.
Antes de cualquier operación, desconécta el cable de alimentación eléctrica de la toma de red.
No utilíce alcohol, solventes o cepillos duros.
Asegúrese de que agua u otros líquidos no penetren dentro de la impresora.

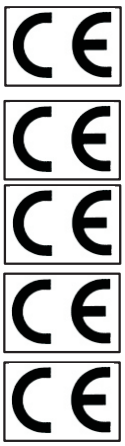
GB **The CE mark affixed to the product certify that the product satisfies the basic safety requirements.**

I **Il marchio CE applicato al prodotto certifica che il prodotto stesso soddisfa i requisiti base di sicurezza.**

F **Le label CE appliqué sur le produit certifie que le produit même satisfait les qualités requises de securité**

D **Die sicherheit dieses Produkts werden durch die CE -Kennzeichnung bescheinigt,die am Produkt angebracht ist.**

E **La marca CE applicada al producto certifica que el mismo producto tiene los requisitos de seguridad.**



GB

Your attention is drawn to the following actions that could compromise the characteristics of the product:

- Read and retain the instructions which follow;
- Follow all indications and instructions given on the printer;
- Make sure that the surface on which the printer rests is stable. If it is not, the printer could fall, seriously damaging it;
- Make sure that the printer rests on a hard (non-padded) surface and that there is sufficient ventilation;
- When positioning the printer, make sure its cables will not be damaged;
- Use the type of electrical power supply indicated on the printer label. If uncertain, contact your dealer;
- Make sure the electrical system that supplies power to the printer is equipped with a ground wire and is protected by a differential switch;
- If power is supplied to the printer using an extension cord, make sure that the total electrical input of the connected devices does not exceed the maximum current permitted by the type of extension in use;
- Do not block the ventilation openings;
- Do not insert objects inside the printer as this could cause short-circuiting or damage components that could jeopardize printer functioning;
- Do not carry out repairs on the machine yourself, except for the normal maintenance operations given in the user manual;
- Make sure that there is an easily-accessible outlet with a capacity of no less than 15A in the vicinity of where the printer is to be installed;
- Periodically perform scheduled maintenance on the printer to avoid dirt build-up that could compromise the correct, safe operation of the unit.
- Using a serial cable it's better to install a ferrite at the end of the same cable.

I

Si richiama l'attenzione sulle seguenti azioni che possono compromettere la conformità sopra attestata, oltre, naturalmente, le caratteristiche del prodotto:

- Leggete e conservate le istruzioni seguenti;
- Seguite tutti gli avvisi e le istruzioni indicate sulla stampante;
- Non collocate la stampante su una superficie instabile. Essa potrebbe cadere e danneggiarsi seriamente;
- Non collocate la stampante su superfici morbide o in ambienti che non garantiscono la necessaria ventilazione;
- Collocate la stampante in modo da evitare che i cavi ad essa collegati possano essere danneggiati;
- Utilizzate il tipo di alimentazione elettrica indicato sull'etichetta della stampante;
- Assicuratevi che l'impianto elettrico che alimenta la stampante sia provvisto del conduttore di terra e che sia protetto da interruttore differenziale;
- Se la stampante è alimentata tramite una prolunga, assicuratevi che l'assorbimento totale degli apparecchi collegati non superi la corrente massima ammessa dal tipo di prolunga;
- Non ostruite le aperture per la ventilazione;
- Non introducete oggetti all'interno della stampante in quanto essi possono cortocircuitare o danneggiare parti che potrebbero compromettere il funzionamento della stampante;
- Non intervenite personalmente sulla stampante, eccetto che per le operazioni di ordinaria manutenzione, espressamente riportate nel manuale utente;
- Assicurarsi che nel luogo in cui si vuole installare la stampante, vi sia una presa di corrente facilmente accessibile e di capacità non inferiore ai 15A;
- Eseguire periodicamente la manutenzione ordinaria della stampante al fine di evitare che accumuli di sporcizia possano compromettere il corretto e sicuro funzionamento dell'unità.
- Nel caso di utilizzo di cavo seriale, si consiglia il montaggio di una ferrite sulla parte terminale dello stesso cavo.

F

Nous attirons l'attention sur certaines opérations qui pourraient compromettre la conformité attestée ci-dessus et le caractéristiques du produit même:

- Lire et conserver les instructions suivantes;
- Suivre tous les avertissements et les instructions indiqués sur l'imprimante;
- Ne pas positionner l'imprimante sur une surface instable. Elle pourrait tomber et s'endommager sérieusement;
- Ne pas positionner l'imprimante sur des surfaces molles ou dans des atmosphères où la ventilation nécessaire n'est pas assurée;
- Mettre en place l'imprimante de manière à éviter que les câbles qui y sont raccordés puissent être endommagés;
- Utiliser le type d'alimentation électrique indiqué sur l'étiquette de l'imprimante;
- vérifier que le circuit électrique qui alimente l'imprimante est muni d'un câble de terre et qu'il est protégé par un interrupteur différentiel;
- Si l'imprimante est alimentée par une rallonge, vérifier que l'absorption totale des appareils raccordés ne dépasse pas le courant maximal admis pour ce type de rallonge;
- Ne pas obstruer les ouvertures servant à la ventilation;
- Ne pas introduire d'objets à l'intérieur de l'imprimante car ils peuvent court-circuiter ou endommager des pièces qui pourraient compromettre le fonctionnement de l'imprimante;
- Ne pas intervenir personnellement sur l'imprimante, excepté pour les opérations d'entretien ordinaire expressément indiquées dans le manuel utilisateur;
- vérifier que le lieu d'installation de l'imprimante est équipé d'une prise de courant facilement accessible et d'une capacité non inférieure à 15A;
- procéder régulièrement à l'entretien ordinaire de l'imprimante afin d'éviter qu'un excès de saleté ne compromette le bon fonctionnement et la sécurité de l'appareil.
- On utilisé un câble sériel il vaut mieux monter une ferrite sur le côte terminal du même cable

D

Wir möchten Sie darauf hinweisen, daß folgende Aktionen die oben bescheinigte Konformität und die Eigenschaften des Produkts beeinträchtigen können:

- Lesen Sie die nachstehenden Anleitungen und bewahren Sie diese gut auf;
- Beachten Sie alle am Drucker angebrachten Hinweise und Anleitungen;
- Den Drucker nicht auf eine wenig stabile Unterlage stellen, denn er könnte herunterfallen und stark beschädigt werden;
- Den Drucker nicht auf weiche Unterlagen stellen und nicht in Räumen aufstellen, in denen die erforderliche Belüftung nicht gewährleistet ist;
- Den Drucker derart aufstellen, dass die verschiedenen Kabel desselben nicht beschädigt werden;
- Den Drucker an eine Stromleitung mit den auf dem Druckeretikette angegebenen Eigenschaften anschließen;
- Es ist sicherzustellen, dass die den Drucker speisende Stromleitung über einen Erdleiter verfügt und durch einen Differenzialschalter abgesichert ist;
- Wenn ein Verlängerungskabel verwendet wird ist sicherzustellen, dass die Gesamtaufnahme der angeschlossenen Geräte nicht den zulässigen Höchststrom der Verlängerung;
- Die Belüftungsschlitze nicht abdecken;
- Keine Gegenstände in den Drucker einführen, da diese einen Kurzschluss auslösen oder zu Beschädigungen führen können, die den einwandfreien Druckerbetrieb beeinträchtigen;
- Keine eigenmächtigen Eingriffe am Drucker vornehmen, ausgenommen die ausdrücklich im Anwenderhandbuch aufgeführten Wartungseingriffe;
- Sicherstellen, dass am Aufstellort des Druckers eine leicht zugängliche Steckdose vorhanden ist, deren Leistung nicht unter 15 Ampere liegen darf;
- Den Drucker regelmäßig warten und reinigen, damit keine Schmutzablagerungen den einwandfreien und sicheren Betrieb der Einheit beeinträchtigen.
- Im falle daß jebrauch von seriel kable, zusammenbau wird empfhlen von das ferrite über die endesite der dasselbe kable.

E

Le rogamos que preste mucha atención a las siguientes acciones que pueden comprometer la conformidad arriba certificada, y obviamente las caraterísticas del producto:

- Lea y conserve las siguientes instrucciones;
- Respete los avisos e instrucciones indicadas en la impresora;
- No coloque la impresora sobre una superficie inestable; podría caerse o averiarse seriamente;
- No coloque la impresora sobre superficies blandas o ambientes que no garanticen la ventilación necesaria;
- Coloque la impresora de manera tal que los cables a ella conectados no se averíen;
- Utilice el tipo de alimentación eléctrica indicada en la etiqueta de la impresora;
- Asegurarse que la instalación eléctrica que alimenta la impresora posea un conductor de tierra y que esté protegida por un interruptor diferencial;
- Si para la alimentación de la impresora se utiliza una extensión, asegurarse que la absorción total de los aparatos conectados no sea mayor a la corriente máxima admitida por el tipo de extensión y que;
- No obstruya las aberturas de ventilación;
- No introduzca objetos dentro de la impresora, pueden causar cortocircuitos o dañar partes que podrían comprometer el buen funcionamiento de la impresora;
- No efectúe personalmente operaciones de reparación a la impresora, excepto aquellas de mantenimiento ordinario indicadas expresamente en el manual del usuario;
- Asegurarse que en el sitio de trabajo en el cual se quiere instalar la impresora exista una toma de corriente de fácil acceso y de capacidad no inferior a los 15A;
- Efectuar periódicamente el mantenimiento ordinario de la impresora con el propósito de evitar acumulaciones de suciedad que puedan comprometer el correcto y seguro funcionamiento.
- Si se utiliza lo serial cable, se necessita el montaje de una ferrite sobre la parte terminal del mismo cable.

TK100

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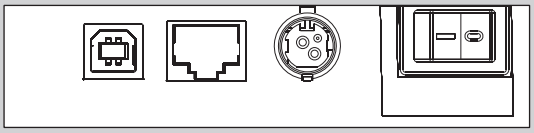
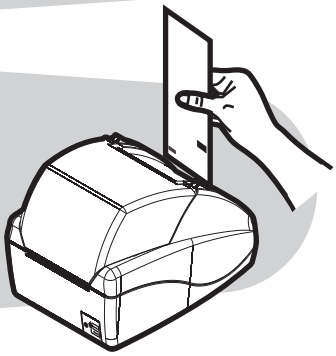
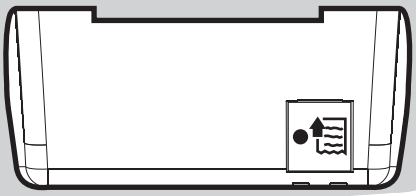
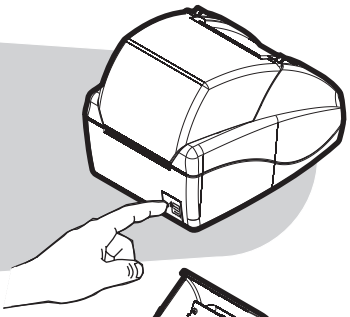


Paper load

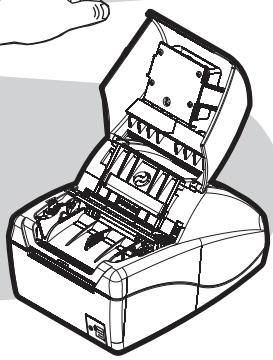


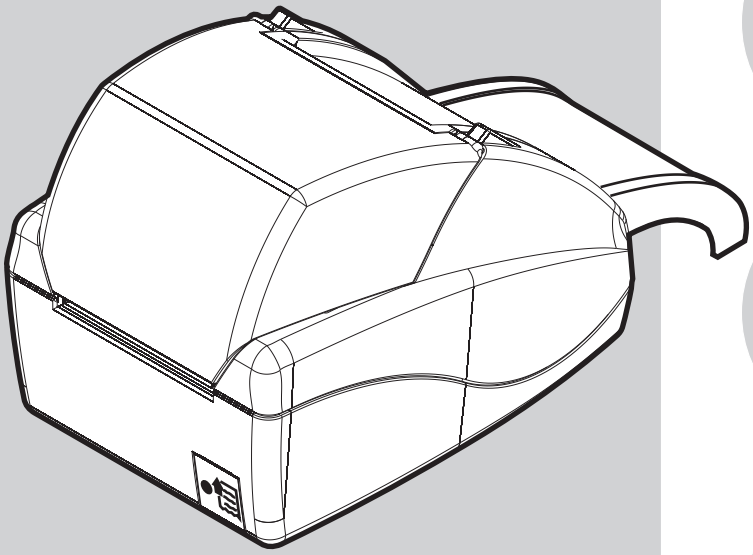


Setup



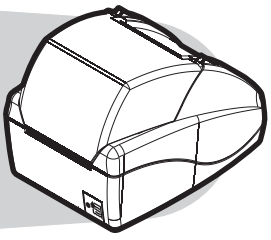
Bar code reader





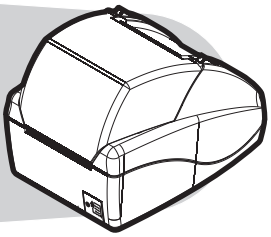
Installation for drivers

Windows NT4/2K
Windows XP
Linux



Appendix:

- A.1 Technical specifications
- A.2 Accessories and spare parts



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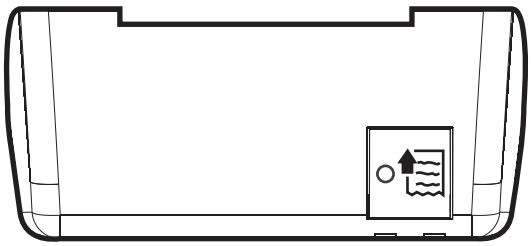
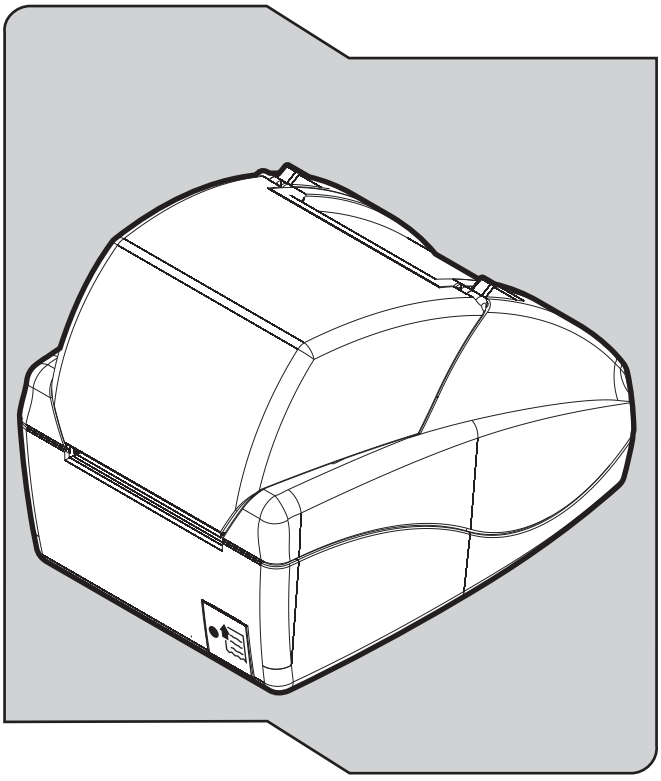


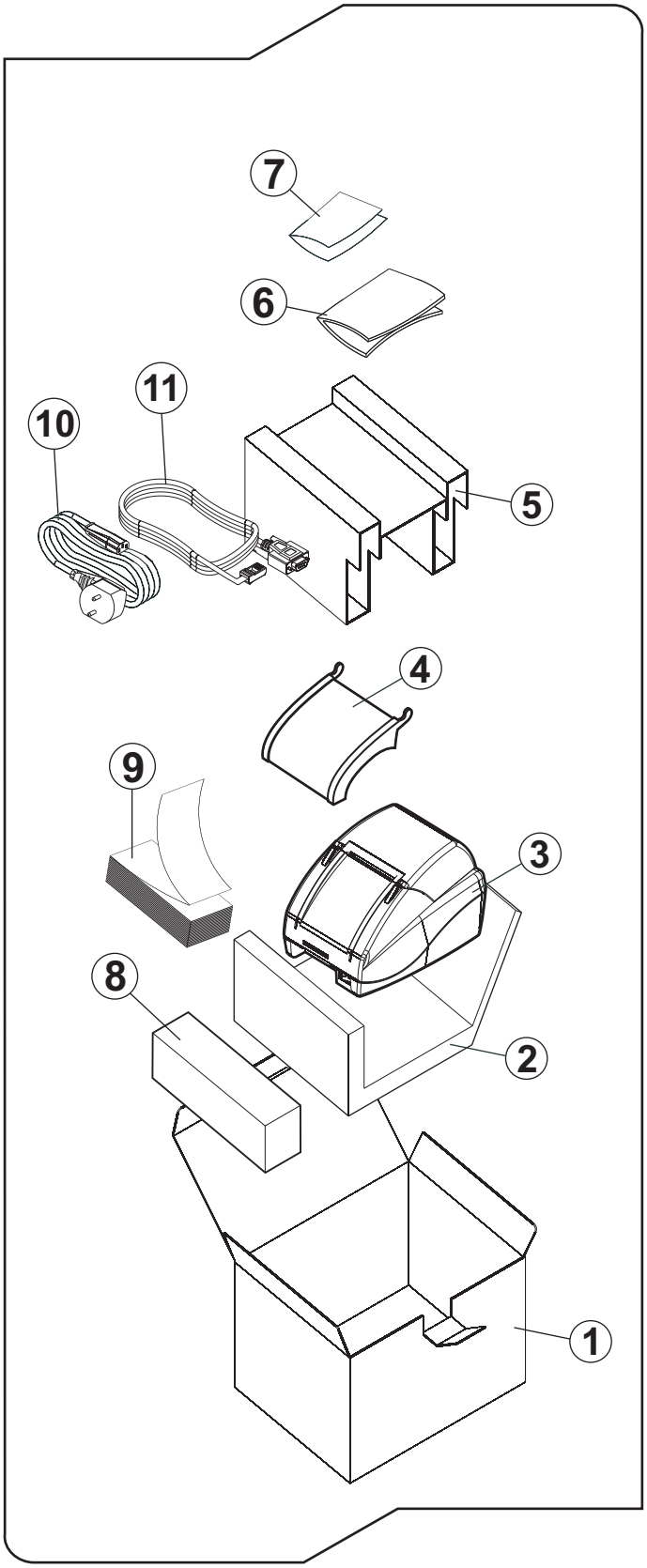
GB UNPACKING THE PRINTER

1. Carton
2. Lower foam packing shell
3. Printer
4. Cables cover
5. Upper foam packing shell
6. Manual
7. Guarantee sheet
8. Power supply
9. FanFold Paper module
10. Power supply cable
11. Serial data cable

I DISIMBALLO DELLA STAMPANTE

1. Scatola
2. Imballo sagomato di protezione inferiore
3. Stampante
4. Scivolo copricavi
5. Imballo sagomato di protezione superiore.
6. Manuale utente
7. Foglio garanzia
8. Alimentatore
9. Modulo carta FanFold
10. Cavo per alimentatore
11. Cavo dati seriale





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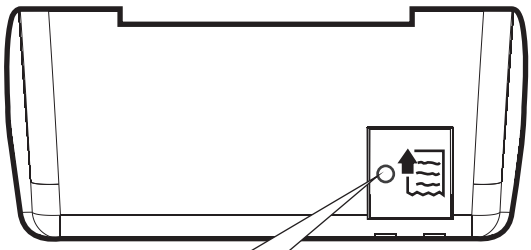


STATUS LED	COLOR	DESCRIPTION	
○	NONE	PRINTER OFF	
●	GREEN	PRINTER ON : NO ERROR	
☀	GREEN	**COMMUNICATION STATUS**	
		NR. FLASHING	DESCRIPTION
		1	COVER OPENED
		2	RECEPTION ERRORS (PARITY, FRAME ERROR, OVERRUN ERROR)
		3	MISINTERPRET COMMAND
☀	YELLOW	**RECOVERING ERROR**	
		NR. FLASHING	DESCRIPTION
		2	HEADING OVER TEMPERATURE
		3	PAPER END
		4	PAPER JAM
		5	POWER SUPPLY VOLTAGE INCORRECT
		6	HEAD UP
☀	RED	**UNRECOVERING ERROR**	
		NR. FLASHING	DESCRIPTION
		3	RAM ERROR
		4	EEPROM ERROR

Connection

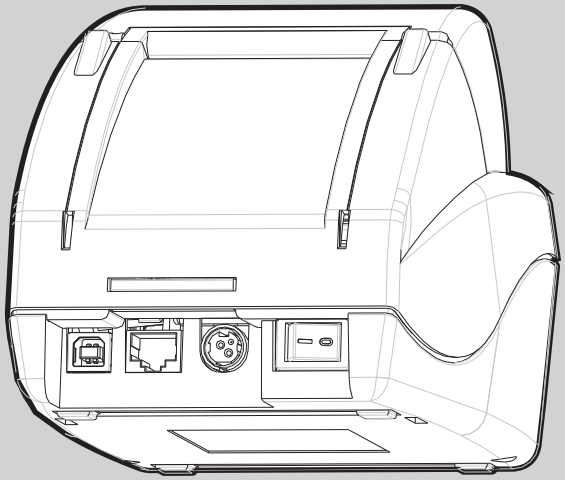
GB ***If USB port is connected**, the serial port hangs up.*

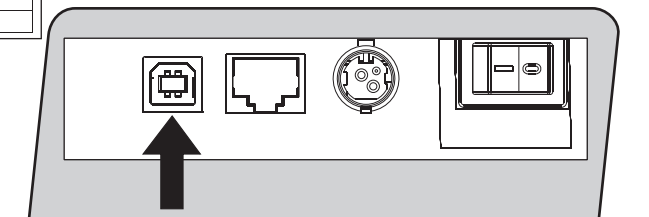
I ***Se è connessa l'USB** la seriale si disabilita.*

F ***Si la port USB est connecteè** la port seriale se deshabilite.*

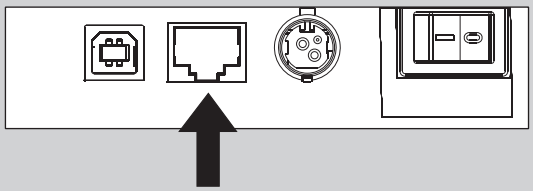
D ***Wenn me fur USB verbinden**, ist die seriellenfur unbewohnt.*

E ***Si la puerta USB esta conectida** la puera serial se desabilita.*

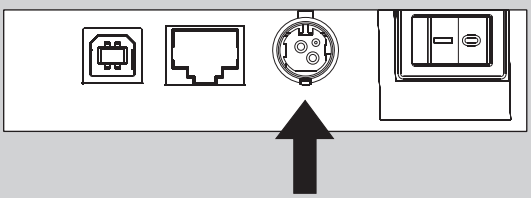




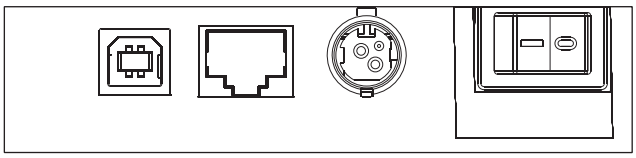
Insert USB connector
Inserire il connettore USB
Introduire le connecteur USB
Das verbinder USB ensetzen
Introducir el conectador USB



Insert serial interface connector
Inserire il connettore di interfaccia seriale
Introduire le connecteur d'interface en série
Den seriellen Schnittstellenverbinder einsetzen
Introducir el conector de interfaz serial



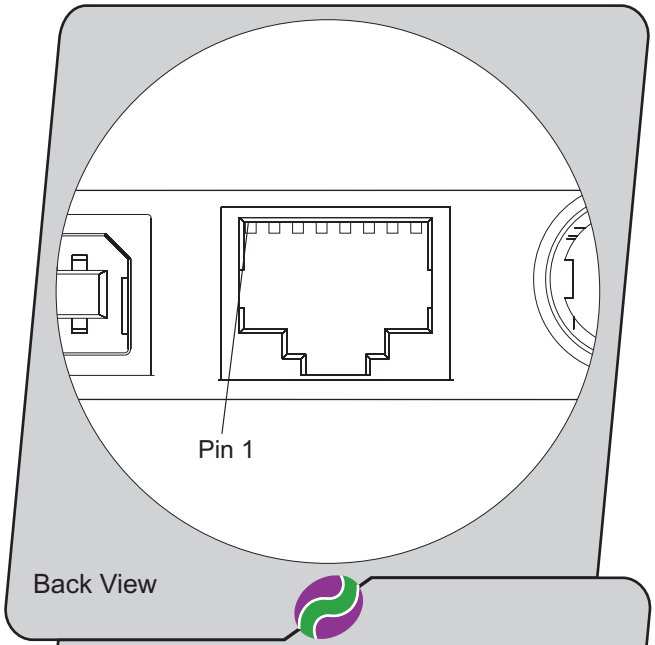
Insert the power supply cable
Inserire il cavo di alimentazione
Introduire le câble de l'alimentateur adéquat
Das Kabel in das spezielle Speisegerät stecken
Conectar el cable del alimentador



Connector.
Connettore.
Connecteur.
Schnittstellen.
Conectador.

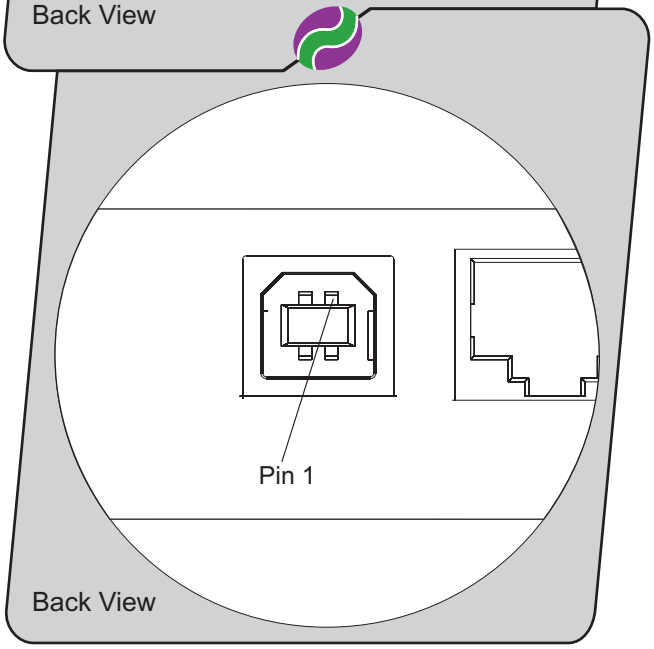
- RS232 Serial Connector (RJ45)

PIN	SIGNAL	DESCRIPTION
1	N.C.	Not connected
2	N.C.	Not connected
3	DT	Ready
4	GND	Ground signal
5	TX	Data trasmission
6	RX	Data reception
7	RT	Busy
8	N.C.	Not connected



- USB Connector (Receptacle series B)

PIN	SIGNAL	DESCRIPTION
1	VBUS	N.C.
2	D-	Data -
3	D+	Data +
4	GND	Segnale di massa
Shell	Shield	Schermatura cavo

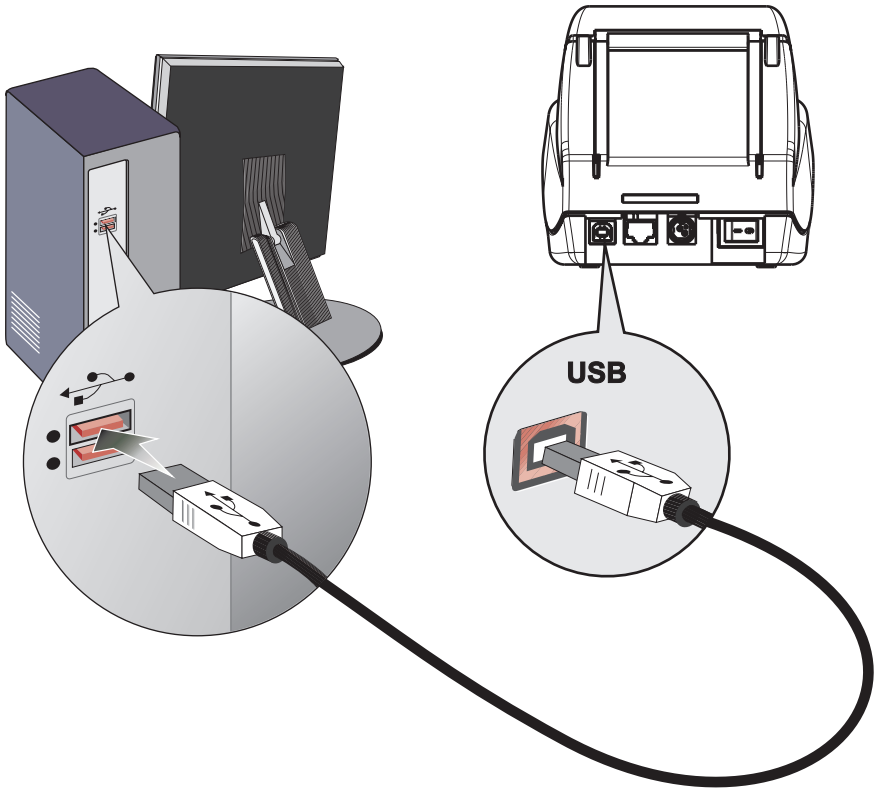


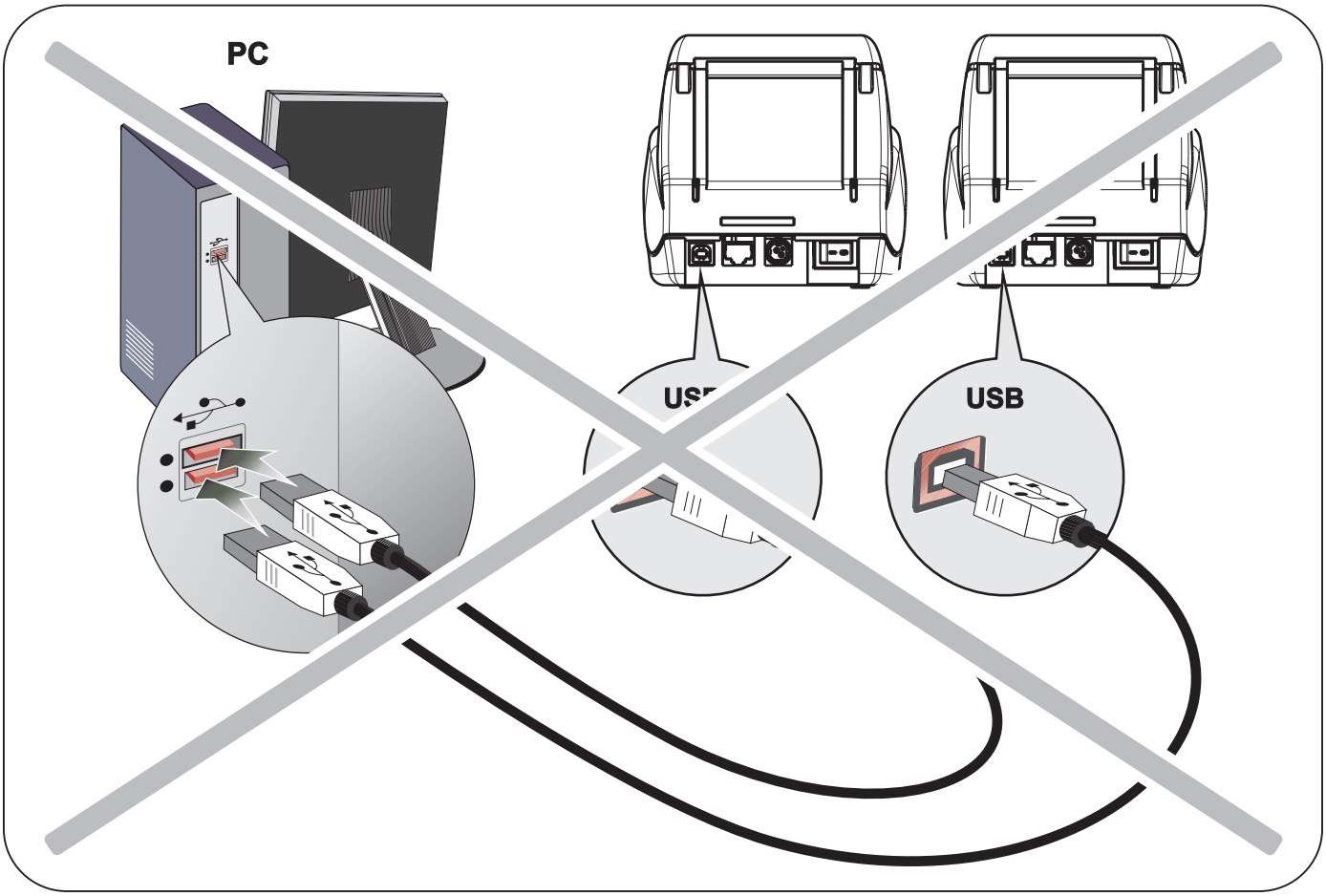
GB USB CONNECTION

WARNING : To prevent conflict when you connect a Tk100 printer to the PC through USB interface connect one and only one Tk100 printer.

I CONNESSIONE USB

AVVISO : Per evitare conflitti quando si collega una stampante Tk100 al PC utilizzando l'interfaccia USB, collegare una ed una sola stampante Tk100.





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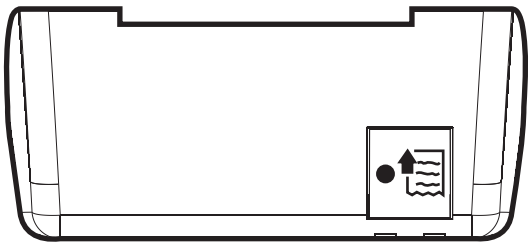
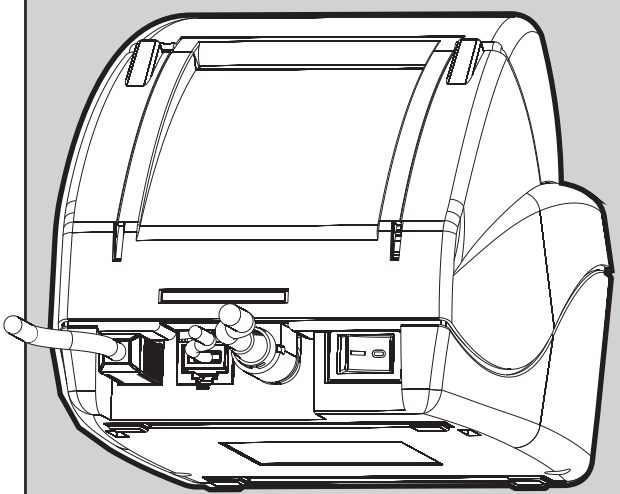
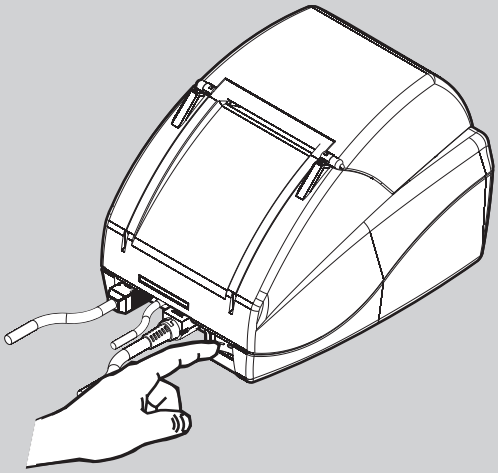
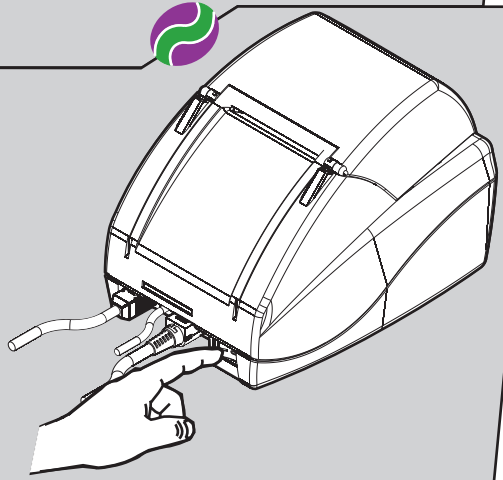


Switch printer ON/OFF
Accendere/Spegnere la stampante
Brancher/Éteindre l'imprimante
Den Drucker einwieden/ausschlaten
Encender/Apagar la impresora



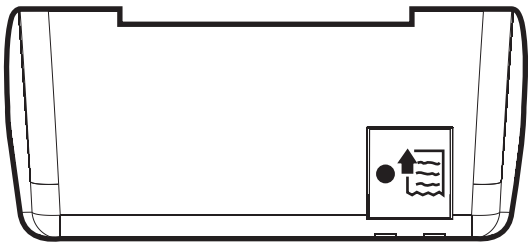


Switch printer On pressing key On/Off
Accendere la stampante premendo il tasto On/Off
Brancher l'imprimante en appuyant sur la touche On/Off
Schalten sie den Drucker ein drücken sie das taste On/Off
Conectar la impresora en apretando la tecla On/Off

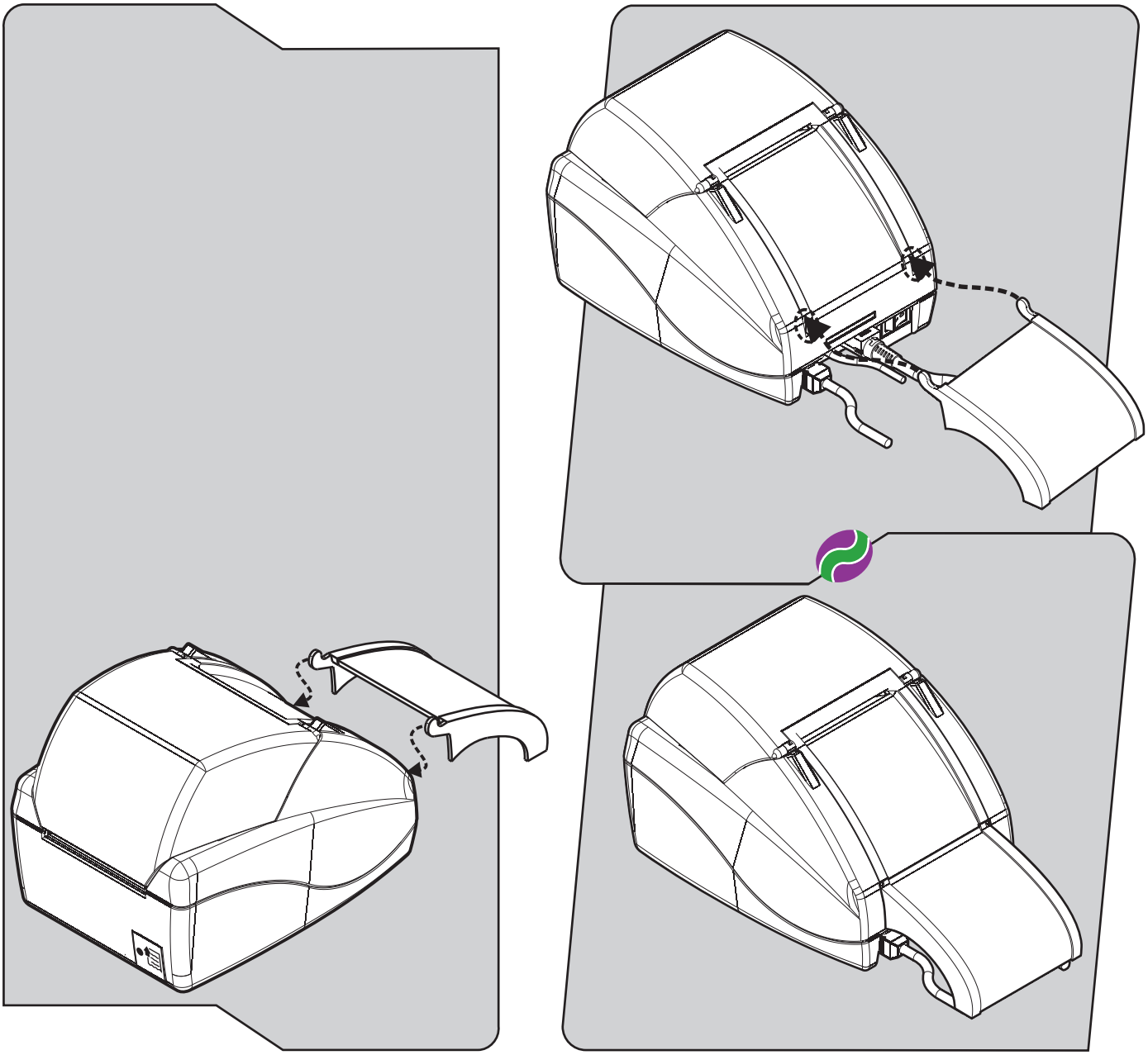


Switch printer Off pressing key On/Off
Spegnere la stampante premendo il tasto On/Off
Eteindre l'imprimante en appuyant sur la touche On/Off
Schalten sie den Drucker aus drücken sie das taste On/Off
Apagar la impresora en apretando la tecla On/Off

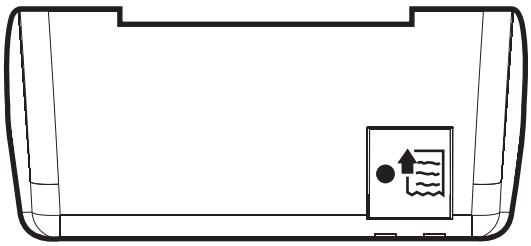
Blank Page



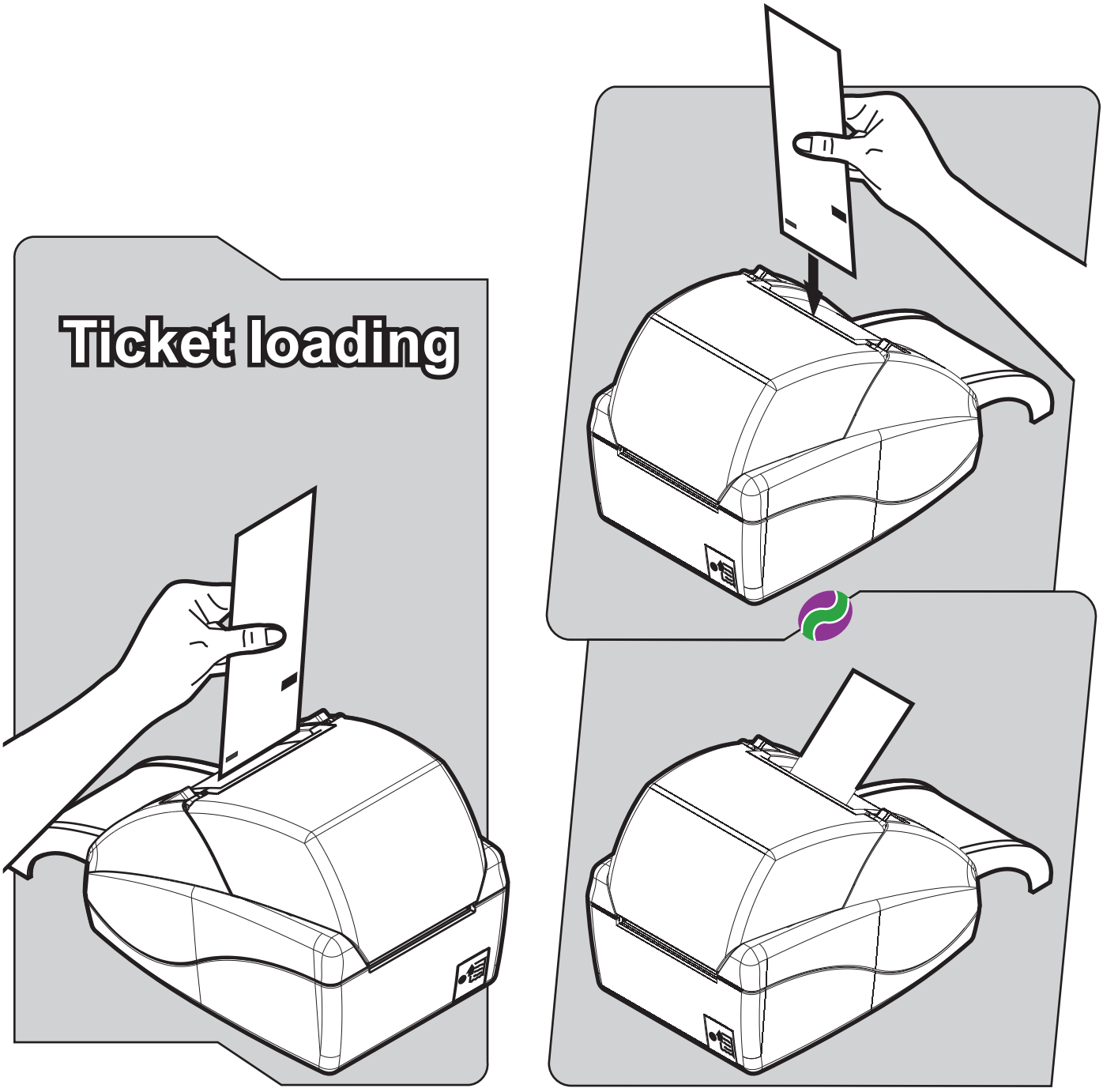
Mounting cables cover
Montaggio scivolo copricavi
Fixer couvre câbles
Kabelabdeckung
Montaje cubrecable

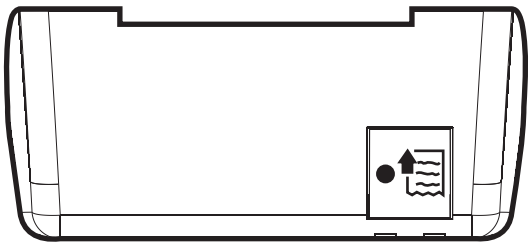


Blank Page



Ticket insertion
Inserimento del ticket
Introduire le ticket
Einsetzen der ticket
Introducir el ticket





Ticket Tear-Off
Strappo del biglietto
Découpe du ticket
Karte reißen ab
Extracción del ticket

GB

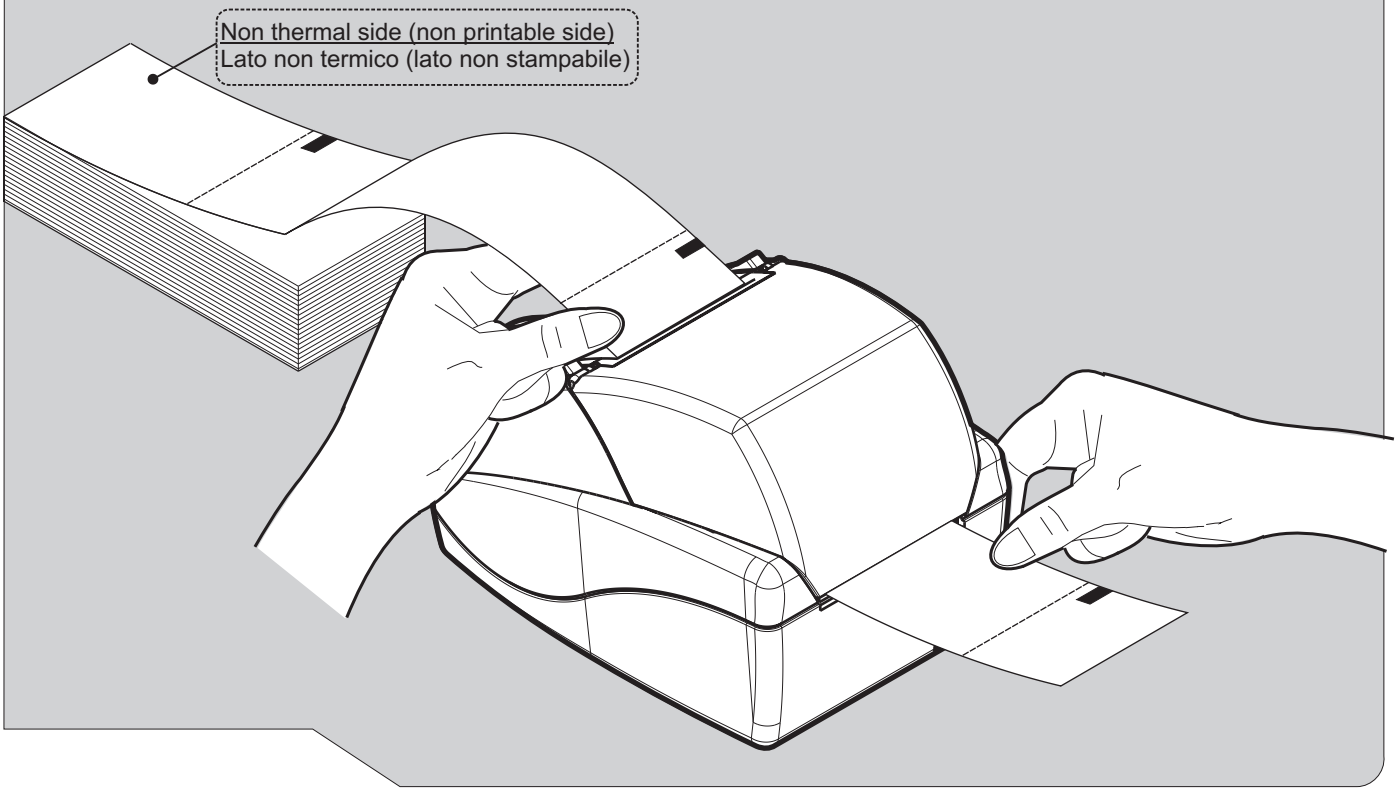
Note using fan-fold with non comply pre-splitting :

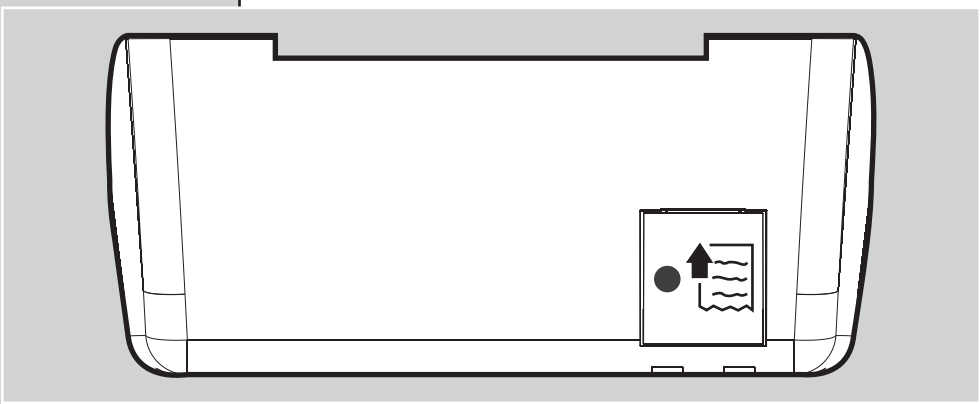
Before pulling out the ticket, help its collection holding up the ticket in.

I

Nota sull'uso di moduli fan-fold con fincatura non conforme :

Al prelevamento del ticket in uscita, prima di strappare il bilgietto, agevolare l'operazione tenendo fermo con la mano anche il biglietto in ingresso.





Customer Service Department:
Monday-Friday at 9-12 and 14-17
e-mail: support@custom.it

GB Contact Customer Service if the printer is not functioning normally.

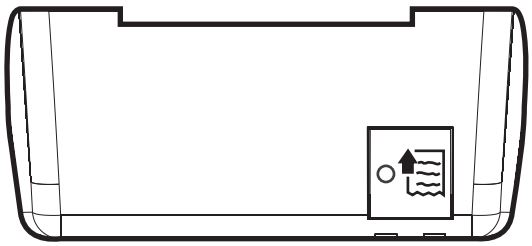
I Chiamate l'Assistenza tecnica in caso di malfunzionamento della stampante.

F Contactez le Service après-vente si l'imprimante ne marche pas bien.

D Kontaktieren sie den Kundendienst, daß Betriebsstörung

E Llamar al Servicio de Asistencia Técnica si la impresora funciona màl.

Blank Page

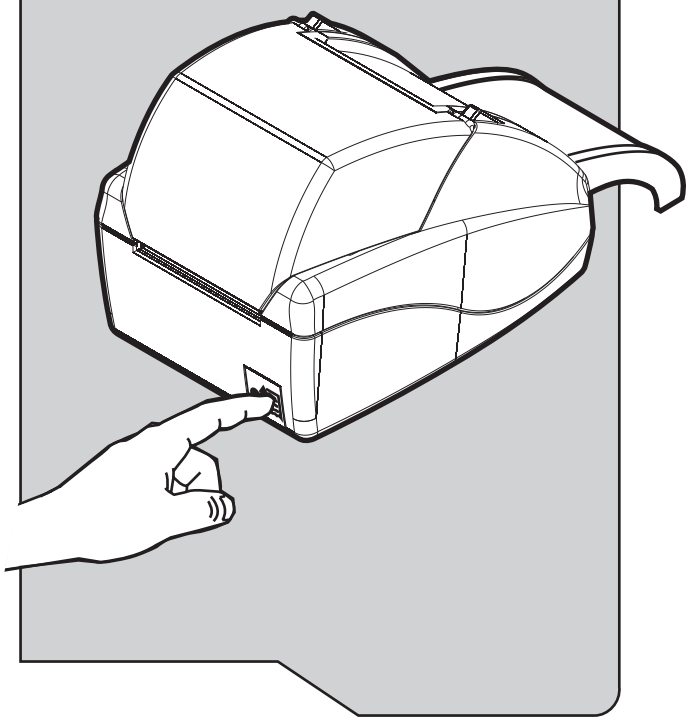


GB
1 Go into **SETUP** mode by starting to press the LineFeed Key before switch on the printer and wait 3 acustic signal before release the key
2 The printer should print all list of the parameters.
3 Follow the instructions printed on the paper for the key functionality.

I
1 Entrare nel **SETUP** tenendo premuto il tasto Feed prima dell'accensione della stampante ed attendere tre segnali acustici, dopo di che rilasciarlo .
2 La stampante stamperà la lista di tutti i parametri.
3 Seguire le indicazioni stampate direttamente sulla carta per la funzionalità dei tasti.

RS232 Baud Rate[(1)]**:** 115200, 57600,38400, 19200[D], 9600, 4800, 2400, 1200.
RS232 Data length[(1)]**:** 7, 8[D] bits/char.
RS232 Parity[(1)]**:** None[D], even or odd.
RS232 Handshaking[(1)]**:** XON/XOFF or Hardware[D].
Busy condition[(1)]**:** OffLine/RxFull or RxFull[D].
Autofeed: CR disabled[D] or CR enabled.
Print mode: Normal[D] or Reverse.
Chars/inch: A=11 B=15 cpi, A=15 B=20 cpi[D].
Speed/Quality[(2)]**:** Normal[D], High Quality or High Speed.
Notch alignment: Disabled[D], Enabled.
Notch Threshold[(3)]**:** 2.0, 2.25, 2.5, 2.75, 3.0, 3.25, 3.5[D], 3.75, 4.0.
Print Offset[(4)]**[mm]:** 11,0,
PaperEnd Buffer Clear: Disabled[D], Enabled.
Print Density: -50%, -37%, -25%, -12%, 0[D],+12%, +25%,+37%, +50%.

Setup

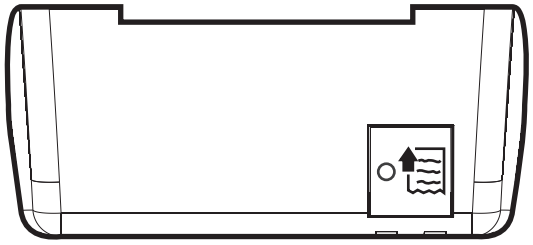


GB
Notes: The parameters indicates with a [D] symbol are the default values.

Note [(1)]**:** Parameter valid only on serial printer.

Note [(2)]**:** "Current consumption" parameter is not setted by the user but it depends on the "Speed/Quality" parameter in this way: choosing the normal or high speed parameter, the current consumption will be setted as high current; choosing the low speed parameter, the current consumption will be setted in low current.

Note [(3)]**:** The parameter "Notch distance" is displayed and enabled only in case that the notch alignment parameter is enabled. The parameter "Notch distance" is used to set the exact distance of the notch entering the desired value in millimetre and in deci-millimetre.
Note [(4)]**:** The parameter "Print Offset" is the distance of the notch from printing line, entering the desired value in millimetre and in deci-millimetre.



Note generali: i parametri contrassegnati con il simbolo ^{D} costituiscono i valori di default.

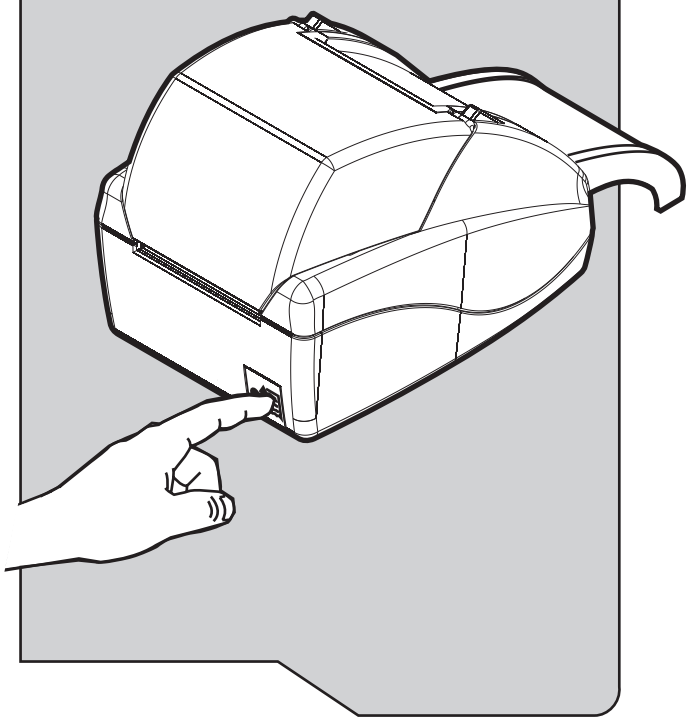
Nota $^{(1)}$**:** Questi parametri sono validi solo per la versione con interfaccia seriale.

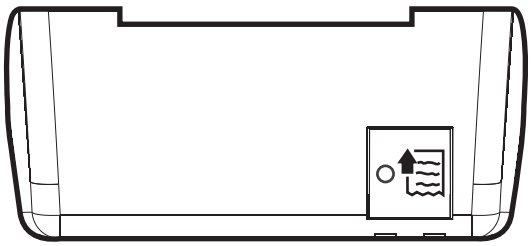
Nota $^{(2)}$**:** Il parametro “Consumo Corrente” non è configurabile dall’utente ma è legato al parametro “Speed/Quality” in questo modo: scegliendo il parametro Normal o High Speed si imposterà il consumo di corrente come High current; scegliendo il parametro Low Speed si imposterà il consumo di corrente in Low Current.

Nota $^{(3)}$**:** Il parametro “Distanza Notch” viene visualizzato e abilitato solo nel caso in cui il parametro di allineamento Notch è abilitato**.** Il parametro “Distanza Notch” serve per settare la distanza esatta del notch immettendo il valore desiderato in millimetri e decimi di millimetri.

Nota $^{(4)}$**:** Il parametro Print Offset” è la distanza esatta della tacca (notch) dalla linea di stampa, immettendo il valore desiderato in millimetri e decimi di millimetri.

Setup





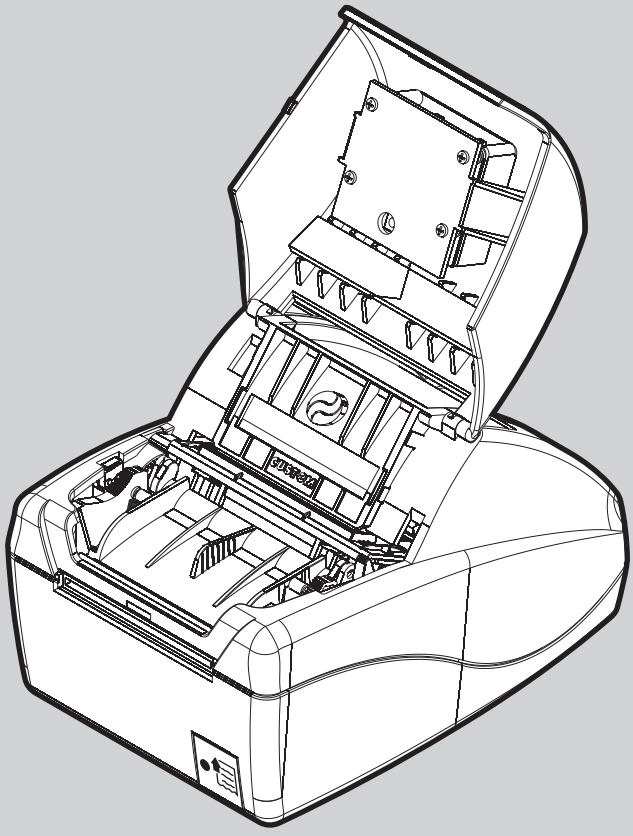
GB BAR CODE READING

The printer is equipped with bar code reader.
To read the bar code it's necessary that the "notch alignment" parameter is enabled, that bar code is located by the notch as indicated in the figure, and the maximum dimensionsare the same of those indicated.
To execute a scanning load the ticket, when this is aligned, the printer emits an acoustic signal to indicate that correct scanning has happened.
To set the barcode reader consult the printer commands reference.

I LETTURA DEL BAR CODE

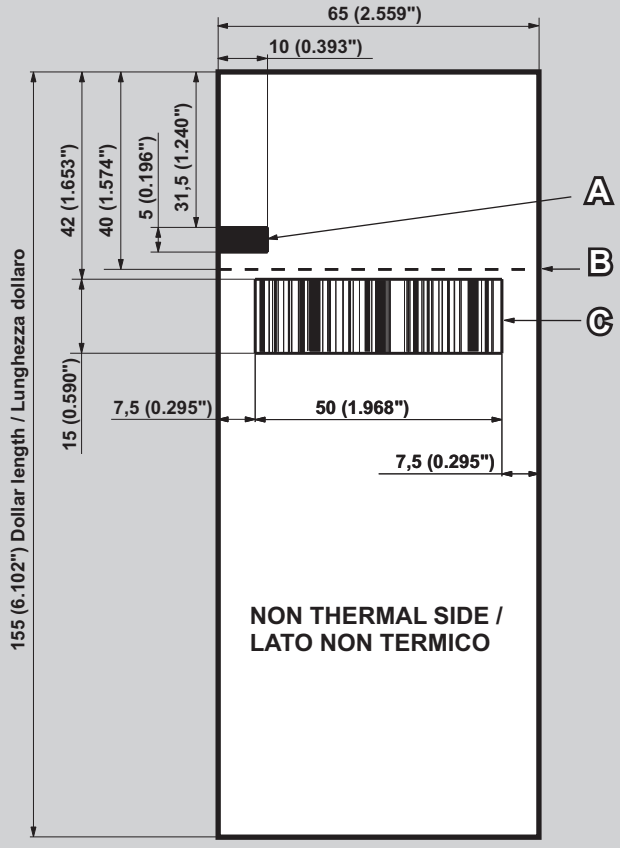
La stampante è predisposta per la lettura dei bar code.
Per leggere i bar code è necessario che il parametro "Notch Alignment" sia abilitato, che il codice a barre sia disposto come in figura rispetto al notch e che abbia come dimensioni massime quellle riportate.
Per effettuare una lettura si carica un ticket, quando questo è allineato, e se il lettore è pronto, la stampante emette un segnale acustico per indicare che è avvenuta una lettura corretta. Per settare il lettore barcode consultare l'elenco comandi della stampante.

Bar code reader



Ticket size / Formato Biglietto

mm. 65 x 155 mm.

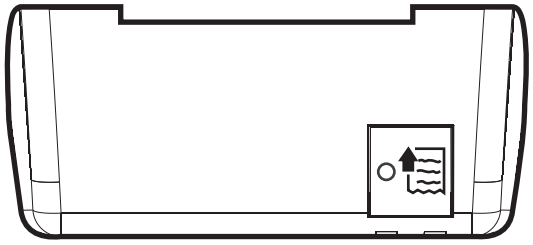


Legend / Legenda :

- **A:** Black mark / Tacca Nera
- **B:** Presplitting line / Linea di pretaglio [1]
- **C:** Area where position the barcode / Zona dove inserire il codice a barre

Note [1]:Use fan-fold with good pre-splitting in order to detach the ticket easily.
Nota [1]: Si consiglia una fincatura ben definita per agevolare il distacco del ticket.

Blank Page



GB

1 Download the SW from the "**www.custom.biz**" web site.

2 Use the following procedure to install the printer software:

a) WINDOWS 95/98/ME/NT/2000/XP

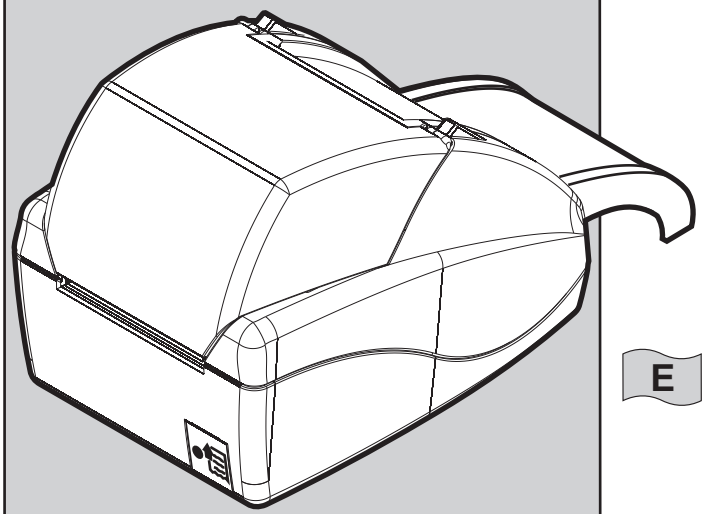
- From the **START** menu, press **Enter** and key-in the path where the SW was saved on your PC, then click OK.
- Follow the instructions that appear on the screen to install the driver.

B) LINUX

- For the installation of the software follows the instruction get back on the README.TXT file you can find it in the software package downloaded in advance.

Installation for drivers

Win 95	Win 98/ Win ME	Win NT4	Win 2K	Win XP	Linux
–	–	–	✓	✓	✓



I

1 Prelevare il SW dal sito Internet "**www.custom.biz**".

2 Installare il software della stampante come indicato nella seguente procedura :

A) WINDOWS 95/98/ME/NT/2000/XP

- Nel menù **Avvio** selezionate **Esegui** e digitate il percorso del SW, precedentemente salvato sul vostro PC, fate click su OK.
- Lasciatevi poi guidare dalle istruzioni che compaiono sullo schermo per installare il driver.

B) LINUX

- Per l'istallazione del software seguire le istruzioni riportate nel file README.txt contenuto nel pacchetto software scaricato precedentemente.

F

1 Télécharger le logiciel à partir du site Internet "**www.custom.biz**"

2 Installer le logiciel de l'imprimante selon la procédure suivante :

A) WINDOWS 95/98/ME/NT/2000/XP

- Dans le menu **Démarrer**, sélectionner **Effectuer** et taper le parcours du logiciel, précédemment sauvegardé sur votre PC, puis cliquer sur OK.
- Laissez-vous ensuite guider par les instructions qui apparaissent sur l'écran afin d'installer le driver.

B) LINUX

- Pour l'installation du logiciel suivre les instructions rapportés sur le file README.txt contenu dans le paquet logiciel déchargé précédemment.

D

1 Die SW von der Internet-Seite "**www.custom.biz**" downloaden.

2 Die Drucker-Software wie nach dem folgenden Verfahren installieren :

A) WINDOWS 95/98/ME/NT/2000

- Im **START**-Menü **Ausführen** anklicken und den Verlauf der SW eingeben, die zuvor in Ihrem PC gespeichert wurde. OK anklicken.
- Nun die auf dem Monitor angezeigten Anleitungen befolgen, um den Driver zu installieren.

B) LINUX

- Folgen sie die gebravchsan wei sung für die installation software im das file README.txt diese file ist inhalt im softwarepaket entladen früher.

E

1 Descargar el SW del sito Internet **"ww.custom.biz"**.

2 Instalar el software de la impresora siguiendo las indicaciones como sigue :

A) WINDOWS 95/98/ME/NT/2000

- En el menù **Start** seleccionar **Enter** y digitar el recorrido del SW, precedentemente almacenado en vuestro PC, hacer clic sobre OK.
- Seguir las instrucciones que aparecen en pantalla para instalar el driver.

B) LINUX

- Para la installación del software es necesario seguir las instrucciones en el file README.txt contenuto en el paquete software descargado.

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A.1 TECHNICAL SPECIFICATION

A.1.1 TECHNICAL SPECIFICATIONS

Resolution		203 DPI (8 dot/mm)		
Print method		Thermal fixed head (8 dot/mm)		
Paper Specifications				
Type of paper		Fan-fold thermal paper with notch (1)		
Paper thickness		60 g/m^2 – 90 g/m^2		
Paper width		65 mm		
Sensors		Paper end, head open, head temperature, notch, anti-jamming		
Print direction		Normal, 90°, 180°, 270°		
Print format		Height/width from 1 to 8, expanded, negative, underlined, script		
Character fonts		PC437, PC850, PC860, PC 863, PC865, PC858 (euro)		
Standard interfaces		RS232 serial / USB		
Baud rate		From 1200 to 115200 bps		
Data buffer		64 Kbytes		
Flash memory		384 Kbytes		
Graphic memory		1 logo of 512 x 1024 dots		
Printing Speed		High quality = 80 mm/sec. Normal = 100 mm/sec. High speed= 120 mm/sec.		
Print head reliability		>50 Km		
Electric specifications				
Power supply		24 Vdc 10%		
Electrical input				
Medium consumption		1,5 A (2)		
Peak consumption		3 A		
Stand-by consumption		0,05 A		
Environmental conditions				
Operating temperature		0-50°C		
Operating humidity		10-80% Rh		
Storage temperature/humidity		-20 °C – 70 °C / 10% - 90% Rh		
Dimensions	Width [mm]	128		
	Length [mm]	172		
	Height [mm]	122 (with cover closed)		
Weight (w/o paper roll) [gr]		700		
Emulation		ESC/POS™, CUSTOM		
Character density		**11 cpi**	**15 cpi**	**20 cpi**
Number of columns		28	36	51
Printing speed				
Character / sec		1130	1460	2048
Lines /sec		40	40	40
Character (L x H mm)				
Normal		2,25 x 3	1,75 x 3	1,25 x 3
Character set		3		

Note (1): Use fan-fold with good pre-splitting in order to detach the ticket easily.
Note (2): 50% dots on.

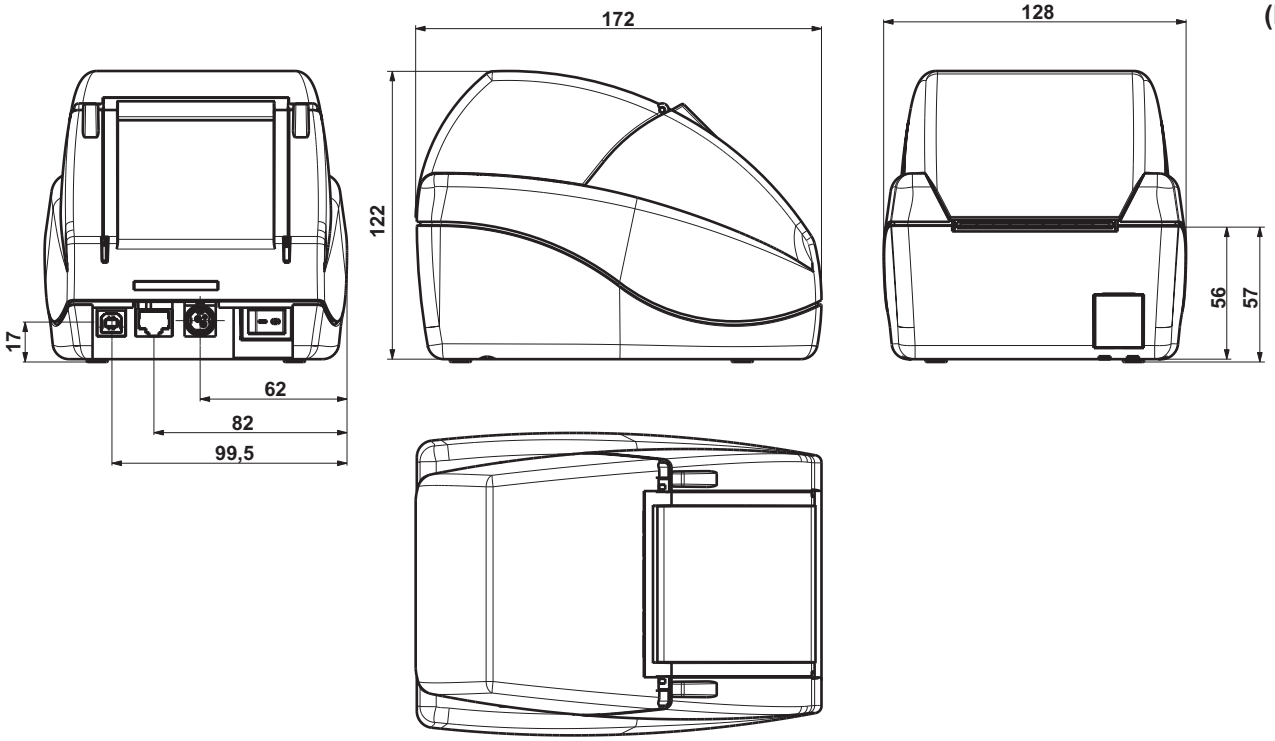
The table below gives the main technical specifications of the barcode reader integrated inside the printer.

Electrical Characteristics	
Scan rate	100 scans/sec
Optical Characteristics	
Sensor	Liner CCD Sensor
Light Source	Red Leds, 632 nm
Ambient Light	1500 LUX MAX (Fluorescent lamp)
Performance	
Resolution	5 mil. (0.127 mm)
Readable Barcode	ALL UPC/EAN/JAN , Code 39, Code 128, Interleave 25, CODABAR/NW7. Other codes upon request

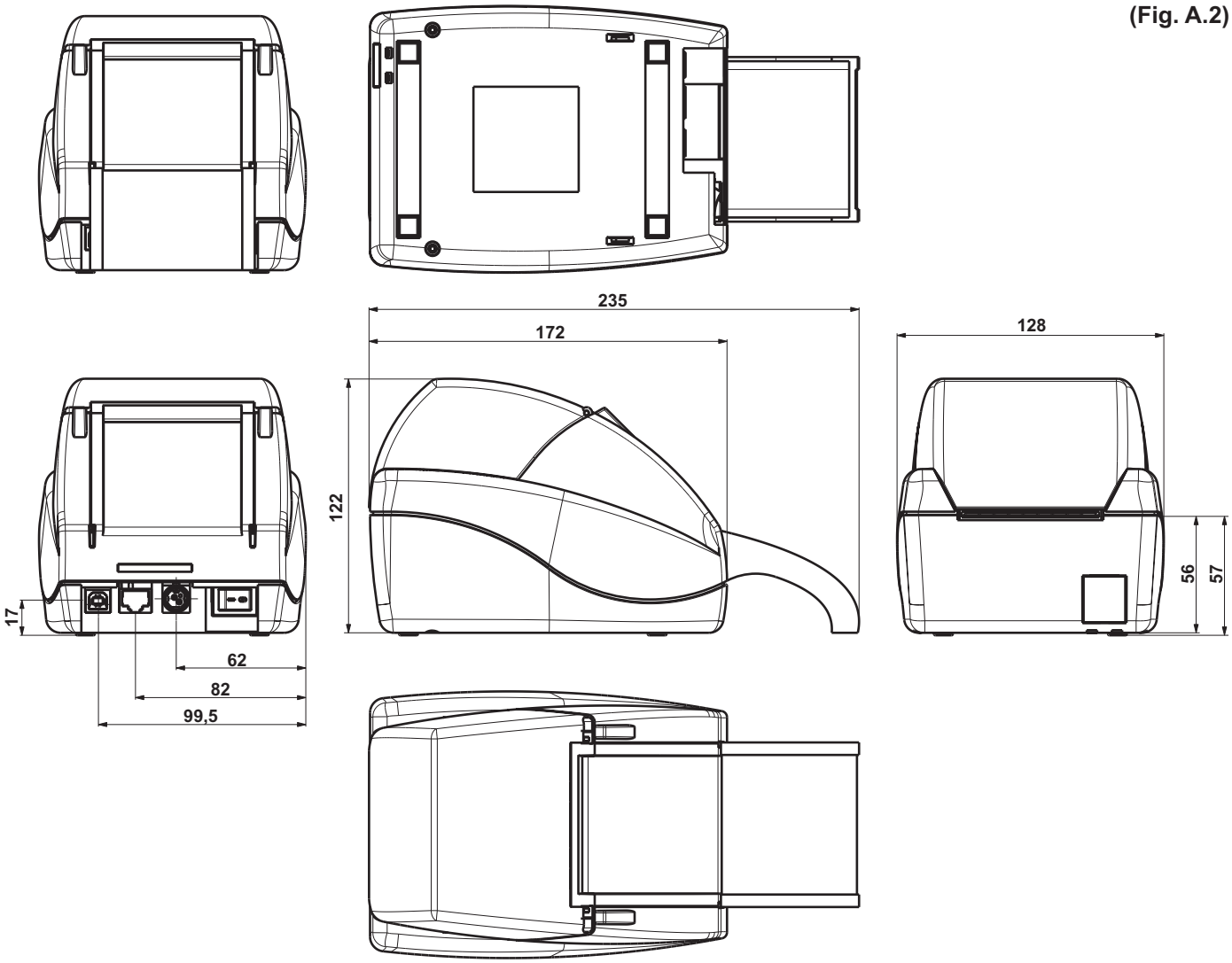
A.1.2 DMENSIONS

The figures A.1 and A.2 illustrate the overall dimensions for the tabletop printer; the figure A.2 with cables cover.

(Fig. A.1)



(Fig. A.2)

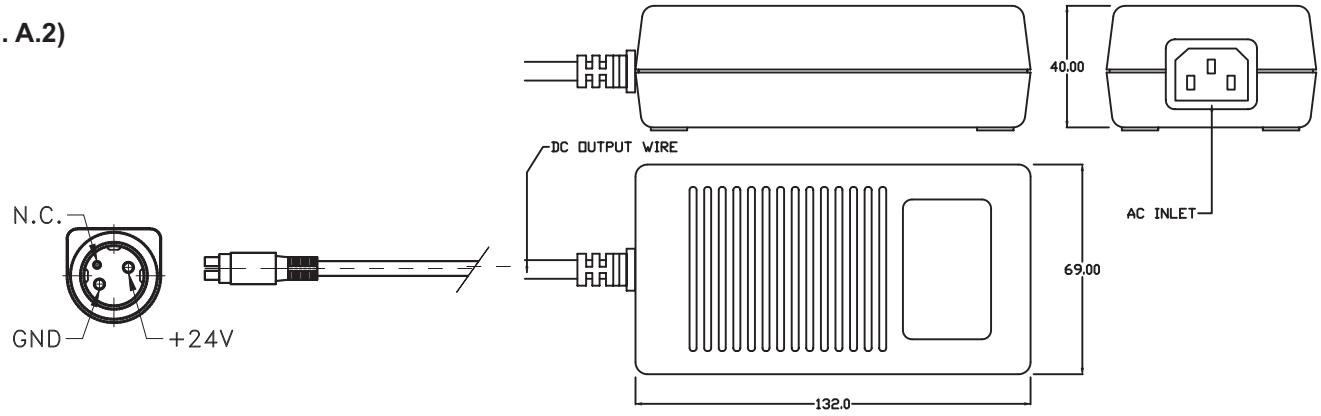


A.2 ACCESSORIES AND SPARE PARTS

A.2.1 POWER SUPPLY

The following figure shows the power supply, that can be used to operate the printer.

(Fig. A.2)



PPPW-060-24	Power Supply 24V 60W
Input specifications	
Input voltage	90 Vac to 264 Vac
Input frequency	47 Hz to 63 Hz
Output specifications	
Output voltage	24 V
Power specifications	
Maximum power	60 W

A.2.2 SPARE PARTS

- Paper

RCTFF-155X65-0103	MODULE FANFOLD PAPER 155x65
RCTFF-B-155X65-0103	MODULE FANFOLD PAPER 155x65 WITH BARCODE

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info@custom.biz **www.custom.biz**

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Part Number : DOMM-TK100 **REV.1.00**

- Pos
- Fiscal
- Oem
- Kiosk
- Gaming & Lottery
- Auto ID
- Wireless